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| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10030692 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>MULLER ET AL. |
|  | <b>Examiner</b><br><br>/Mark L Berch/          | <b>Art Unit</b><br><br>1624   |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            | <input type="checkbox"/> CPA |  |  |  | <input type="checkbox"/> T.D. |  |  |  | <input type="checkbox"/> R.1.47 |  |  |  |
|--|----------|------------|------------|------------------------------|--|--|--|-------------------------------|--|--|--|---------------------------------|--|--|--|
| CLAIM  |          | DATE       |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
| Final  | Original | 05/16/2008 | 09/11/2008 |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 1        |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 2        |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 3        |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 4        |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 5        |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 6        |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 7        |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 8        |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 9        |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 10       |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 11       |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 12       |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 13       |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 14       |            | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 15       |            | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 16       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 17       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 18       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 19       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 20       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 21       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 22       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 23       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 24       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 25       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 26       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 27       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 28       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 29       |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 30       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 31       |            | ✓          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 32       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 33       |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 34       |            | =          |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 35       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 36       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |

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| <b><i>Index of Claims</i></b><br><br> | <b>Application/Control No.</b><br><br>10030692 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>MULLER ET AL. |
|  | <b>Examiner</b><br><br>/Mark L Berch/          | <b>Art Unit</b><br><br>1624   |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
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| Final  | Original | 05/16/2008 | 09/11/2008 |                              |  |                               |  |                                 |  |
|  | 37       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 38       |            |            |                              |  |                               |  |                                 |  |
|  | 39       |            |            |                              |  |                               |  |                                 |  |
|  | 40       |            | =          |                              |  |                               |  |                                 |  |
|  | 41       |            |            |                              |  |                               |  |                                 |  |
|  | 42       |            | =          |                              |  |                               |  |                                 |  |
|  | 43       |            |            |                              |  |                               |  |                                 |  |
|  | 44       |            |            |                              |  |                               |  |                                 |  |
|  | 45       |            | =          |                              |  |                               |  |                                 |  |
|  | 46       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 47       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 48       |            | ✓          |                              |  |                               |  |                                 |  |
|  | 49       |            | =          |                              |  |                               |  |                                 |  |
|  | 50       |            |            |                              |  |                               |  |                                 |  |
|  | 51       |            | O          |                              |  |                               |  |                                 |  |
|  | 1        |            |            |                              |  |                               |  |                                 |  |
|  | 2        |            |            |                              |  |                               |  |                                 |  |
|  | 3        |            |            |                              |  |                               |  |                                 |  |
|  | 4        |            |            |                              |  |                               |  |                                 |  |
|  | 5        |            |            |                              |  |                               |  |                                 |  |
|  | 6        |            |            |                              |  |                               |  |                                 |  |
|  | 7        |            |            |                              |  |                               |  |                                 |  |
|  | 8        |            |            |                              |  |                               |  |                                 |  |
|  | 9        |            |            |                              |  |                               |  |                                 |  |
|  | 10       |            |            |                              |  |                               |  |                                 |  |
|  | 11       |            |            |                              |  |                               |  |                                 |  |
|  | 12       |            |            |                              |  |                               |  |                                 |  |
|  | 13       |            |            |                              |  |                               |  |                                 |  |
|  | 14       |            |            |                              |  |                               |  |                                 |  |
|  | 15       |            |            |                              |  |                               |  |                                 |  |
|  | 16       |            |            |                              |  |                               |  |                                 |  |
|  | 17       |            |            |                              |  |                               |  |                                 |  |
|  | 18       |            |            |                              |  |                               |  |                                 |  |
|  | 19       |            |            |                              |  |                               |  |                                 |  |
|  | 20       |            |            |                              |  |                               |  |                                 |  |
|  | 21       |            |            |                              |  |                               |  |                                 |  |

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| Final  | Original | 05/16/2008 | 09/11/2008 |                              |  |                               |  |                                 |  |
|  | 22       |            |            |                              |  |                               |  |                                 |  |
|  | 23       |            |            |                              |  |                               |  |                                 |  |
|  | 24       |            |            |                              |  |                               |  |                                 |  |
|  | 25       |            |            |                              |  |                               |  |                                 |  |
|  | 26       |            |            |                              |  |                               |  |                                 |  |
|  | 27       |            |            |                              |  |                               |  |                                 |  |
|  | 28       |            |            |                              |  |                               |  |                                 |  |
|  | 29       |            |            |                              |  |                               |  |                                 |  |
|  | 30       |            |            |                              |  |                               |  |                                 |  |
|  | 1        | =          |            |                              |  |                               |  |                                 |  |
|  | 2        | =          |            |                              |  |                               |  |                                 |  |
|  | 3        | =          |            |                              |  |                               |  |                                 |  |
|  | 4        | =          |            |                              |  |                               |  |                                 |  |
|  | 5        | =          |            |                              |  |                               |  |                                 |  |
|  | 6        | =          |            |                              |  |                               |  |                                 |  |
|  | 7        | =          |            |                              |  |                               |  |                                 |  |
|  | 8        | =          |            |                              |  |                               |  |                                 |  |
|  | 9        | =          |            |                              |  |                               |  |                                 |  |
|  | 10       | =          |            |                              |  |                               |  |                                 |  |
|  | 11       | =          |            |                              |  |                               |  |                                 |  |
|  | 12       | =          |            |                              |  |                               |  |                                 |  |
|  | 13       | =          |            |                              |  |                               |  |                                 |  |
|  | 14       | ✓          |            |                              |  |                               |  |                                 |  |
|  | 15       | O          |            |                              |  |                               |  |                                 |  |
|  | 16       | ✓          |            |                              |  |                               |  |                                 |  |
|  | 17       | ✓          |            |                              |  |                               |  |                                 |  |
|  | 18       | ✓          |            |                              |  |                               |  |                                 |  |
|  | 19       | ✓          |            |                              |  |                               |  |                                 |  |
|  | 20       |            |            |                              |  |                               |  |                                 |  |
|  | 21       |            |            |                              |  |                               |  |                                 |  |
|  | 22       |            |            |                              |  |                               |  |                                 |  |
|  | 23       |            |            |                              |  |                               |  |                                 |  |
|  | 24       |            |            |                              |  |                               |  |                                 |  |
|  | 25       |            |            |                              |  |                               |  |                                 |  |
|  | 26       |            |            |                              |  |                               |  |                                 |  |
|  | 27       |            |            |                              |  |                               |  |                                 |  |

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|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
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|--|----------|------------|------------|------------------------------|--|--|--|-------------------------------|--|--|--|---------------------------------|--|--|--|
| CLAIM  |          | DATE       |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
| Final  | Original | 05/16/2008 | 09/11/2008 |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 28       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 29       | =          |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 30       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 31       | =          |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 32       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 33       | =          |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 34       | =          |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 35       | ✓          |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 36       | ✓          |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 37       | =          |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 38       | ✓          |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 39       | ✓          |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 40       | =          |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 41       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 42       | =          |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 43       | ✓          |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 1        |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 2        |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 3        |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 4        |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 5        |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 6        |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 7        |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 8        |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 9        |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 10       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 11       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 12       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 13       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 14       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 15       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 16       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 17       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 18       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 19       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |
|  | 20       |            |            |                              |  |  |  |                               |  |  |  |                                 |  |  |  |

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| CLAIM   |          | DATE       |            |  |  |  |  |  |  |  |
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|   | 23       |            |            |  |  |  |  |  |  |  |
|   | 24       |            |            |  |  |  |  |  |  |  |
|   | 25       |            |            |  |  |  |  |  |  |  |
|   | 26       |            |            |  |  |  |  |  |  |  |
|   | 27       |            |            |  |  |  |  |  |  |  |
|   | 28       |            |            |  |  |  |  |  |  |  |
|   | 29       |            |            |  |  |  |  |  |  |  |
|   | 30       |            |            |  |  |  |  |  |  |  |
|   | 31       |            |            |  |  |  |  |  |  |  |
|   | 32       |            |            |  |  |  |  |  |  |  |
|   | 33       |            |            |  |  |  |  |  |  |  |
|   | 34       |            |            |  |  |  |  |  |  |  |
|   | 35       |            |            |  |  |  |  |  |  |  |
|   | 36       |            |            |  |  |  |  |  |  |  |
|   | 37       |            |            |  |  |  |  |  |  |  |
|   | 38       |            |            |  |  |  |  |  |  |  |
|   | 39       |            |            |  |  |  |  |  |  |  |
|   | 40       |            |            |  |  |  |  |  |  |  |
|   | 41       |            |            |  |  |  |  |  |  |  |
|   | 42       |            |            |  |  |  |  |  |  |  |
|   | 43       |            |            |  |  |  |  |  |  |  |
|   | 44       |            |            |  |  |  |  |  |  |  |
|   | 45       |            |            |  |  |  |  |  |  |  |
|   | 46       |            |            |  |  |  |  |  |  |  |
|   | 47       |            |            |  |  |  |  |  |  |  |
|   | 48       |            |            |  |  |  |  |  |  |  |
|   | 49       |            |            |  |  |  |  |  |  |  |
|   | 50       |            |            |  |  |  |  |  |  |  |
|   | 51       | O          |            |  |  |  |  |  |  |  |
|   | 44       |            |            |  |  |  |  |  |  |  |
|   | 45       | =          |            |  |  |  |  |  |  |  |
|   | 46       | =          |            |  |  |  |  |  |  |  |
|   | 47       | =          |            |  |  |  |  |  |  |  |
|   | 48       | =          |            |  |  |  |  |  |  |  |

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|   |
|---|
| <input type="checkbox"/> <b>Claims renumbered in the same order as presented by applicant</b> <input type="checkbox"/> <b>CPA</b> <input type="checkbox"/> <b>T.D.</b> <input type="checkbox"/> <b>R.1.47</b> |
|---|

| CLAIM |          | DATE       |            |  |  |  |  |  |  |  |
|-------|----------|------------|------------|--|--|--|--|--|--|--|
| Final | Original | 05/16/2008 | 09/11/2008 |  |  |  |  |  |  |  |
|       | 49       | =          |            |  |  |  |  |  |  |  |
|       | 50       |            |            |  |  |  |  |  |  |  |